

| L<br>Number | Hits | Search Text  | DB  | Time stamp          |
|-------------|------|--|---|---------------------|
| -           | 37   | (423/449.1.ccls. 423/449.2.ccls. 423/449.3.ccls. 423/449.4.ccls. 423/449.5.ccls.) and amine  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/06/08<br>18:49 |
| -           | 3667 | (carbon adj black) and (naphthylamine or diphenylamine or p\$1phenylenediamine)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/06/08<br>18:23 |
| -           | 12   | (carbon adj black) and (naphthylamine or diphenylamine or p\$1phenylenediamine) and (106/472.ccls. or 106/476.ccls. or 106/477.ccls.)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/06/09<br>18:53 |
| -           | 158  | (106/472.ccls. or 106/476.ccls. or 106/477.ccls.) and amine and (carbon adj black)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/06/08<br>18:48 |
| -           | 149  | ((106/472.ccls. or 106/476.ccls. or 106/477.ccls.) and amine and (carbon adj black)) not ((carbon adj black) and (naphthylamine or diphenylamine or p\$1phenylenediamine) and (106/472.ccls. or 106/476.ccls. or 106/477.ccls.))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/06/08<br>18:49 |
| -           | 37   | (423/449.1.ccls. 423/449.2.ccls. 423/449.3.ccls. 423/449.4.ccls. 423/449.5.ccls.) and amine  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/06/08<br>18:49 |
| -           | 137  | ((106/472.ccls. or 106/476.ccls. or 106/477.ccls.) and amine and (carbon adj black)) not ((carbon adj black) and (naphthylamine or diphenylamine or p\$1phenylenediamine) and (106/472.ccls. or 106/476.ccls. or 106/477.ccls.)) not ((423/449.1.ccls. 423/449.2.ccls. 423/449.3.ccls. 423/449.4.ccls. 423/449.5.ccls.) and amine) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/06/09<br>18:54 |
| -           | 59   | (carbon adj black) near amine  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/06/09<br>18:32 |
| -           | 4    | (carbon adj black) and (naphthylamine or diphenylamine or p\$1phenylenediamine) and (423/449.2.ccls.)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/06/09<br>18:52 |
| -           | 90   | (carbon adj black) and (naphthylamine or diphenylamine or p\$1phenylenediamine) and (524/495.ccls. 524/496.ccls.)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/06/09<br>18:52 |
| -           | 12   | (carbon adj black) and (naphthylamine or diphenylamine or p\$1phenylenediamine) and (106/472.ccls. or 106/476.ccls. or 106/477.ccls.)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/06/09<br>18:53 |
| -           | 86   | ((carbon adj black) and (naphthylamine or diphenylamine or p\$1phenylenediamine) and (524/495.ccls. 524/496.ccls.)) not ((carbon adj black) and (naphthylamine or diphenylamine or p\$1phenylenediamine) and (106/472.ccls. or 106/476.ccls. or 106/477.ccls.))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/06/09<br>18:53 |
| -           | 1    | 2867540.pn.  | USPAT;<br>US-PGPUB                                      | 2004/06/10<br>14:33 |

|   |   |                         |                    |                     |
|---|---|-------------------------|--------------------|---------------------|
| - | 2 | 5708055.pn. 4631304.pn. | USPAT;<br>US-PGPUB | 2004/06/10<br>14:38 |
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